

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070623AL\
 Data File : FC064062.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2023 23:34
 Operator : YP/AJ
 Sample : 03522-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 02:47:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.523	6830612	35.180 ug/ml
Spiked Amount 50.000		Recovery =	70.36%
12) S 1-chlorooctadecane (S...	12.959	5043848	36.253 ug/ml
Spiked Amount 50.000		Recovery =	72.51%
Target Compounds			
18) T n-Dotriacontane (C32)	18.476	284116	1.798 ug/ml
19) T n-Tetratriacontane (C34)	19.323f	97956	0.637 ug/ml

(f)=RT Delta > 1/2 Window

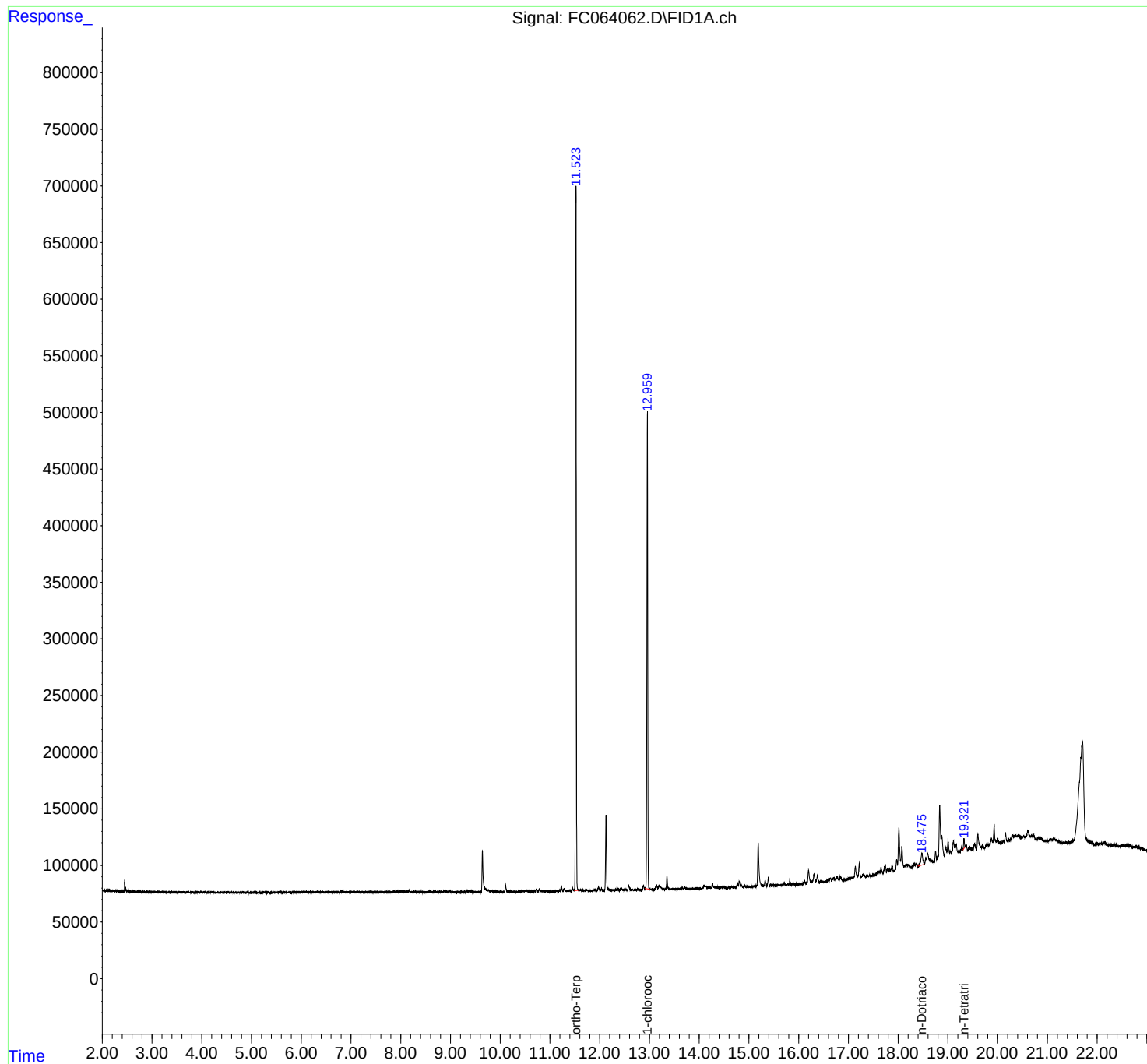
(m)=manual int.

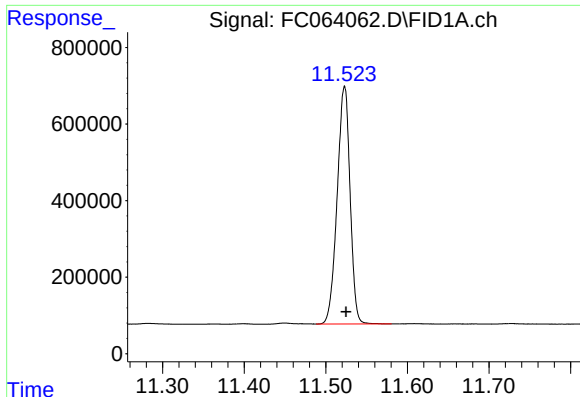
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

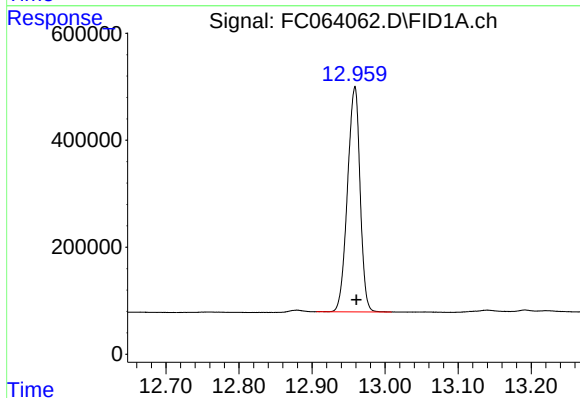




#9 ortho-Terphenyl (SURR)

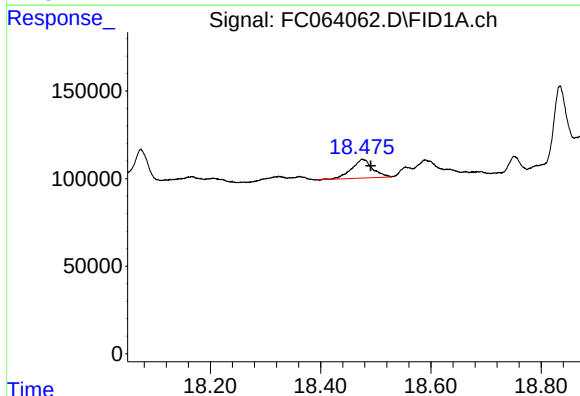
R.T.: 11.523 min
Delta R.T.: -0.002 min
Response: 6830612
Conc: 35.18 ug/ml

Instrument :
FID_C
ClientSampleId :



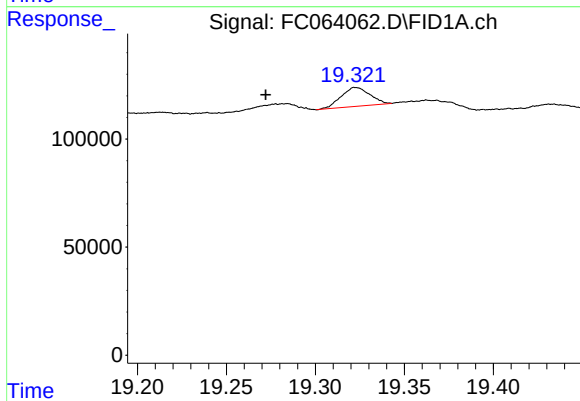
#12 1-chlorooctadecane (SURR)

R.T.: 12.959 min
Delta R.T.: -0.002 min
Response: 5043848
Conc: 36.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.476 min
Delta R.T.: -0.015 min
Response: 284116
Conc: 1.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.323 min
Delta R.T.: 0.051 min
Response: 97956
Conc: 0.64 ug/ml